

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	309	((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:14
L2	3	I1 same ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:26
L3	1	I1 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:34
L4	5	I1 and (((determin\$4 or detect\$4 or select\$4)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:14
L5	103	((transfer or transfer or transmit\$4 or transmission)near4 (encoded near3(data with clock)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:34
L6	11	I5 and (((determin\$4 or detect\$4 or select\$4)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:34
L7	0	I6 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:15
L8	0	I5 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:35

L9	0	I5 and (((multiple or plural\$4)near3 read)same ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:35
L10	2	"4454499".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:46
L11	100	"5268937" "4454499" "5912928" "5528183" "5841481" "6424631" "3775751" "6097716" "6222875" "6509988" "52260125,623,522" US-6, 313,879.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:48
L12	101	"5268937" "4454499" "5912928" "5528183" "5841481" "6424631" "3775751" "6097716" "6222875" "6509988" "52260125" "63138795"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:49
L13	22	("5268937" "4454499" "5912928" "5528183" "5841481" "6424631" "3775751" "6097716" "6222875" "6509988" "52260125" "63138795").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:14
L14	30	("6061747" "6320825" "5446765" "5850574" "6269127" "3864735" "4063291" "6104697" "5651014" "4796280" "6292621" "5412697" "5381397").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:55
L15	6	"5226012"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:52
L16	4	("5226012" "5226012" "6313879").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:54

L17	6	("5226012" "5623522" "6313879").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 07:54
L18	23496	"713"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:19
L19	316	I18 and (((determin\$4 or detect\$4 or select\$4))with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:19
L20	6	I18 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:21
L21	2	I19 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:19
L22	92419	"369"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:23
L23	518	I22 and (((determin\$4 or detect\$4 or select\$4))with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:23
L24	4	I23 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:24

L25	9	I22 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:24
L26	102048	"360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:25
L27	530	I26 and (((determin\$4 or detect\$4 or select\$4))with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:25
L28	25	I26 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:26
L29	3	I27 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:27
L30	2	I28 and (((determin\$4 or detect\$4 or select\$4))with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:26
L31	65870	"348"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:28
L32	17	I31 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:28

L33	767	I31 and (((determin\$4 or detect\$4 or select\$4)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:26
L34	0	I32 and I33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:26
L35	2	I33 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:28
L36	57397	"375"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:28
L37	7	I36 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:51
L38	4	I36 and (((multiple or plural\$4)near3 read)with ((transfer or transfer or transmit\$4 or transmission)near3 (speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:28
L39	42	(decoder or encoder)with ((detect\$4 or determin\$5)near3 (transfer adj2(speed or rate)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:50
L40	1	I39 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))with ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:51

L41	1	I39 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))same ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:51
L42	1	I39 and (((select\$4 or choos\$4)near5 (read near3 (clock or strobe or signal)))and ((multiple or plural\$4)adj5 read))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/08 08:51



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**1 Corona and breakdown characteristics between sphere electrode with protrusion and plane electrode under negative pulse voltage in N<sub>2</sub>/sub gas**

*Ueno, H.; Sakomoto, N.; Hoshida, T.; Nakayama, H.;*  
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Pages:1065 - 1072

[\[Abstract\]](#) [\[PDF Full-Text \(1659KB\)\]](#) **IEEE JNL**

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**2 Impurity-profile-based threshold-voltage model of pocket-implanted MOSFETs for circuit simulation**

*Ueno, H.; Kitamaru, D.; Morikawa, K.; Tanaka, M.; Miura-Mattausch, M.; Mattausch, H.J.; Kumashiro, S.; Yamaguchi, T.; Yamashita, K.; Nakayama, N.*  
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**3 Importance of ballistic carriers for the dynamic response in sub-100 nm MOSFETs**

*Okagaki, T.; Tanaka, M.; Ueno, H.; Miura-Mattausch, M.;*  
Electron Device Letters, IEEE , Volume: 23 , Issue: 3 , March 2002  
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**4 Fabrication of thick film magnetic cores for high frequency using LIG process**

*Takimoto, S.; Ueno, H.; Sugiyama, S.; Yamaguchi, M.; Baba, M.; Arai, K.-I.;*  
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Pages:2888 - 2890

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**5 Anomalous creeping flashover characteristics in N<sub>2</sub>/SF<sub>6</sub> mixed gas**

**under single pulse voltage**

*Ueno, H.; Sakamoto, N.; Nakayama, H.;*  
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**6 An experimental M2DFE detector**

*Yuan Xing Lee; Qingwei Jia; Jianjiang Wang; Qing Li; Lei Bi; Ueno, H.; Mutoh, H.;*  
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**7 A method for suppressing error propagation in (1,7) MDFE detectors**

*Ueno, H.; Sugawara, T.; Shimoda, K.; Mutoh, H.;*  
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*Kanai, H.; Kanamine, M.; Hashimoto, A.; Aoshima, K.; Noma, K.; Yamagishi, H.; Uehara, Y.; Uematsu, Y.;*  
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**9 Rigid disk medium for 20 Gb/in<sup>2</sup> recording demonstration**

*Sato, K.; Yoshida, Y.; Yamagishi, M.; Ueno, H.; Akimoto, H.; Abarra, E.N.; Kanai, H.; Uehara, Y.; Okamoto, I.; Uematsu, Y.;*  
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**10 An experimental MDFE detector**

*Hong, J.; Yuan Xing Lee; Mutoh, H.; Qicheng Sun; Ueno, H.; Jianjiang Wang; Wood, R.;*  
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*Tamura, T.; Sakurai, H.; Noma, M.; Gunji, S.; Ueno, H.; Tsukahara, M.; Hamada, M.;*  
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**12 The energy resolution of proportional counters with thin anode diameters down to 5  $\mu$ m**

*Tokanai, F.; Sakurai, H.; Noma, M.; Gunji, S.; Ueno, H.; Anzai, T.; Kato, F.; Hoshina, T.;*

*Nuclear Science, IEEE Transactions on* , Volume: 41 , Issue: 4 , Aug 1994  
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**13 Arc-discharge mode and interruption performance in vacuum switch tubes**

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*Power Delivery, IEEE Transactions on* , Volume: 7 , Issue: 1 , Jan. 1992  
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**14 Polymer based smart flexible thermopile for power generation**

*Hasebe, S.; Ogawa, J.; Shiozaki, M.; Toriyama, T.; Sugiyama, S.; Ueno, H.; Itoigawa, K.;*

*Micro Electro Mechanical Systems, 2004. 17th IEEE International Conference on (MEMS) , 2004*  
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**15 Study of partial discharge localization methods for EHV prefabricated joint**

*Chen Min; Urano, K.; Kato, A.; Sakaguchi, Y.; Okamoto, G.; Ueno, H.; Hiroto, Jinno, A.; Okada, M.; Yoshikawa, N.;*

*Power Engineering Society Summer Meeting, 2000. IEEE* , Volume: 1 , 16-20 2000

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**16 Fabrication of sub-micron structures with high aspect ratio for MEM using deep X-ray lithography**

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*Katoh, T.; Nishi, N.; Fukagawa, M.; Ueno, H.; Sugiyama, S.;*

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*Matsubara, Y.; Endo, K.; Tatsumi, T.; Ueno, H.; Sugai, K.; Horiuchi, T.;*  
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Pages:369 - 372

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**24 Unique corona and creeping flashover characteristics in N<sub>2</sub>/ a N<sub>2</sub>//SF<sub>6</sub>/ mixtures on highly nonuniform narrow gap**

*Ueno, H.; Kawano, T.; Nishikawa, T.; Nakayama, H.;*  
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**25 Design and fabrication of flexible thermopile for power generation**

*Hasebe, S.; Ogawa, J.; Toriyama, T.; Sugiyama, S.; Ueno, H.; Itoigawa, K.;*  
*Micromechatronics and Human Science, 2003. MHS 2003. Proceedings of 2003 International Symposium on , 19-22 Oct. 2003*  
Pages:287 - 291

[\[Abstract\]](#) [\[PDF Full-Text \(351KB\)\]](#) [IEEE CNF](#)

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**26 Temperature-independence-point properties for 0.1 /spl mu/m-scale pocket-implant technologies and the impact on circuit design**

*Hisamitsu, K.; Ueno, H.; Tanaka, M.; Kitamaru, D.; Miura-Mattausch, M.;*

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*Sakamoto, M.; Katsuno, A.; Inoue, A.; Asakawa, T.; Ueno, H.; Morita, K.; Kin  
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**28 Circuit-simulation model of gate-drain-capacitance changes in sma  
size MOSFETs due to high channel-field gradients**

*Navarro, D.; Hisamitsu, K.; Yamaoka, T.; Tanaka, M.; Kawano, H.; Ueno, H.;  
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**29 HiSIM: a MOSFET model for circuit simulation connecting circuit  
performance with technology**

*Miura-Mattausch, M.; Ueno, H.; Tanaka, M.; Mattausch, H.J.; Kumashiro, S.;  
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**30 Satellite capturing strategy using agile Orbital Servicing Vehicle, Hy  
OSV**

*Matsumoto, S.; Ohkami, Y.; Wakabayashi, Y.; Oda, M.; Ueno, H.;  
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[Prev](#) [1](#) [2](#) [3](#) [4](#) [5](#) [Next](#)

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